Notice of Allowability	Application No.	Applicant(s)
	10/796,089	INOUE ET AL.
	Examiner	Art Unit
	Kevin Pyo	2878
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the application filed on 3/10/04.		
2. The allowed claim(s) is/are <u>1-5</u> .		
3. X The drawings filed on 10 March 2004 are accepted by the Examiner.		
4.		
<ul> <li>each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>		
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/10/04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendn	e

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## Allowable Subject Matter

1. Claims 1-5 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose or make obvious a probe opening fabricating apparatus for creating an opening with desired dimensions at a mask tip of a near field optical microscope probe comprising, in addition to the other recited features of the claim, light emission means having an abutting surface which comes into abutment against the tip, the light emission means being photoexited by incident light from a light source, directed via a core to the opening, to thereby emit light from the abutting surface.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yamamoto et al (6,396,050) is cited for disclosing a method for producing a self-emitting optical probe.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Pyo whose telephone number is (571) 272-2445. The examiner can normally be reached on Mon-Fri (with flexible hour), First Mon. off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David P. Porta can be reached on (571) 272-2444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Pyo

Primary Examiner Art Unit 2878

Pkk 7/24/04